Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM Charles

7 ---- Applicant: Owner: Date Evaluated: Design Flow (.1949): 360 GPD Address: /63 DL Ph. Ilips Proposed Facility: SFD Property Size: Property Recorded: Location of Site: Other ☐ Spring Public Individual ☐ Well Water Supply: ☐ Cut ☐ Pit ☐ Industrial Process Evaluation Method: Auger Boring ☐ Mixed Sewage Type of Wastewater:

P R O F I	.1940		SOIL	MORPHOLOGY .1941	PR						
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure Texture	.1941	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR		
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): MREHS
Available Space (.1945)	V		Evaluated By: //
System Type(s)			Others Present:
Site LTAR	.6	- 6	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	SI	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY C-CLAY

0.4 - 0.1

SC-SANDY CLAY

MINIEDALOGY

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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